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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

MARY ANN WRIGHT  
Acting Division Director

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Supervisor Drz

### Inspection Report

#### Minerals Regulatory Program

Report Date: February 14, 2005

**Mine Name:** Iron Mountain  
**Operator or Permittee Name:**  
Geneva Steel  
**Permittee Mailing Address:**  
P.O. Box 2500  
RFD 1  
Provo, Utah

**Permit number:** M/021/008  
**Inspection Date:** Feb. 1, 2005

**Inspector(s):** Doug Jensen

**Other Participants:** None

**Permit Status:** Inactive  
**Current Acreages:**  
**Total Permitted (Bonded):** 417  
**Total Disturbed:** ???

**Weather:** Cool, cloudy  
**Inspection Start Time:** 8:45 AM  
**Inspection End Time:** 9:15 AM  
**Site location/Area Inspected (i.e. Pit #):**  
Comstock/Mtn Lion Area  
**Surface Ownership:** BLM/Fee  
**Mineral Ownership:** Mixed  
**Mineral Mined:** Hematite/Magnetite  
**Type of Mine:** Open Pit

Elements of Inspection	Evaluated	N/A	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (open shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Explosives, magazines	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Deleterious Material	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Concurrent Reclamation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Erosion Control	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Demolition	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Backfilling and Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Water Impoundments	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Soils	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Revegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Air Quality	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Facilities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Inspection Date: Feb 1, 2005; Report Date: Feb 14, 2005

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**Purpose of Inspection:**

To check the site prior to Board tour to assess the road conditions and see if gates into the site were open.

**Inspection Summary:**

I entered into the site on the lower road leading to the Comstock/Mtn Lion Pit area. There were several inches of snow on the road. Tracks on the road indicated that there had been traffic into this site before my visit. The gate across the road was open and the road was in good shape, considering how long it has been since any maintenance has been done on it.

I inspected the shop/plant area near the pit, there has been quite a bit of vandalism to these buildings. It was obvious that vandalism at the site was a problem at the time of my last inspection of the site in 1999 and is still ongoing. This is probably due to the fact that Geneva has gone into bankruptcy and there is no longer a part-time watchman at the site. The proximity to the highway and Cedar City probably contributes to the vandalism problem.

If no more snow falls between now and the February 22 Board visit to the site, access into the site should be open. Much of what the Board will want to see could possibly be at least partially snow covered.

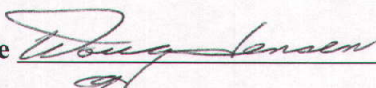
**Directions to the site:**

The site is located approximately 15 miles west of Cedar City

**GPS data:**

None gathered

**Inspector's Signature**



**Date:** Feb 14, 2005

DJ:jb

cc: Richard Ross, Geneva Steel, Operator  
Ed Ginouves, BLM Cedar City FO

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